Title (en)

Network system and terminal apparatus

Title (de)

Netzsystem und Endgerät

Title (fr)

Système de réseau et appareil terminal

Publication

EP 0891083 A3 19991215 (EN)

Application

EP 98203327 A 19930920

Priority

- EP 93307416 A 19930920
- JP 25086492 A 19920921
- JP 16246293 A 19930630

Abstract (en)

[origin: EP0589657A2] A moving image network system which has high response to a moving image transmission request and prevents interruption of a moving image signal. Upon transmitting moving image data from terminal 1 to terminal 2, controller 20 adds a transmitter terminal address, priority and a coding type of the moving image data to transmission load information received by transmission load information receiver 17, and outputs the data to transmission load information transmitter 16. The controller 20 encodes/decodes moving image data in accordance with transmission load information of the moving image data and adjusts transmission data amount corresponding to transmission load of a transmission path. <IMAGE>

IPC 1-7

H04N 7/14

IPC 8 full level

H04L 12/427 (2006.01); **H04L 12/43** (2006.01); **H04L 12/433** (2006.01); **H04L 12/64** (2006.01); **H04N 7/14** (2006.01); **H04N 7/15** (2006.01); **H04N 7/24** (2006.01); **H04N 7/26** (2006.01); **H04N 7/60** (2006.01); **H04N 21/234** (2011.01); **H04N 21/236** (2011.01); **H04N 21/2383** (2011.01); **H04N 21/262** (2011.01); **H04N 21/434** (2011.01); **H04N 21/44** (2011.01); **H04N 21/6377** (2011.01); **H04N 21/658** (2011.01); H04L 12/56 (2006.01); H04L 12/801 (2013.01)

CPC (source: EP US)

H04L 12/427 (2013.01 - EP US); **H04L 12/43** (2013.01 - EP US); **H04L 12/433** (2013.01 - EP US); **H04L 12/6418** (2013.01 - EP US); **H04N 7/14** (2013.01 - EP US); **H04N 7/147** (2013.01 - EP US); **H04N 7/148** (2013.01 - EP US); **H04N 7/15** (2013.01 - EP US); **H04N 7/152** (2013.01 - EP US); **H04N 19/37** (2014.11 - EP US); **H04N 21/23424** (2013.01 - EP US); **H04N 21/236** (2013.01 - EP US); **H04N 21/2383** (2013.01 - EP US); **H04N 21/26216** (2013.01 - EP US); **H04N 21/434** (2013.01 - EP US); **H04N 21/44016** (2013.01 - EP US); **H04N 21/6377** (2013.01 - EP US); **H04N 21/658** (2013.01 - EP US); H04L 47/13 (2013.01 - EP US); H04L 2012/6421 (2013.01 - EP US); H04L 2012/6429 (2013.01 - EP US); H04L 2012/6437 (2013.01 - EP US); H04L 2012/6448 (2013.01 - EP US); H04L 2012/6459 (2013.01 - EP US); H04L 2012/6464 (2013.01 - EP US); H04L 2012/6483 (2013.01 - EP US)

Citation (search report)

- [X] US 5014267 A 19910507 - TOMPKINS E NEAL [US], et al
- [A] EP 0502547 A2 19920909 - MITSUBISHI ELECTRIC CORP [JP]
- [A] "INTERACTIVE COMPUTER CONFERENCE SERVER", IBM TECHNICAL DISCLOSURE BULLETIN, vol. 34, no. 7A, 1 December 1991 (1991-12-01), pages 375 - 377, XP000255642, ISSN: 0018-8689
- [A] YIU-WING LEUNG ET AL: "OPTIMUM CONNECTION PATHS FOR A CLASS OF VIDEOCONFERENCES", COMMUNICATIONS - RISING TO THE HEIGHTS, DENVER, JUNE 23 - 26, 1991, vol. 2, 23 June 1991 (1991-06-23), INSTITUTE OF ELECTRICAL AND ELECTRONICS ENGINEERS, pages 859 - 865, XP000269611, ISBN: 0-7803-0006-8

Cited by

US6832265B1; US7395356B2

Designated contracting state (EPC)

DE ES FR GB IT NL

DOCDB simple family (publication)

EP 0589657 A2 19940330; **EP 0589657 A3 19950308**; **EP 0589657 B1 19990512**; DE 69324873 D1 19990617; DE 69324873 T2 19991021; EP 0891083 A2 19990113; EP 0891083 A3 19991215; EP 1569451 A2 20050831; EP 1569451 A3 20061129; ES 2132193 T3 19990816; US 2002052975 A1 20020502; US 5796957 A 19980818; US 6742046 B2 20040525

DOCDB simple family (application)

EP 93307416 A 19930920; DE 69324873 T 19930920; EP 05076273 A 19930920; EP 98203327 A 19930920; ES 93307416 T 19930920; US 8750898 A 19980529; US 92779997 A 19970911